

**UNITED STATES NATIONAL STAGE WORKSHEET (DO/EO)**  
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U. S. Application No. 101 567,504

International Application Number: PCT/US2006 1004384 International Filing Date: 02-07-06

Application Filed by 30 Month: ✓ Yes \_\_\_\_\_ No Language: ENG.

Copy in International Application: yes ✓ no \_\_\_\_\_ Translation: yes \_\_\_\_\_ no \_\_\_\_\_ Defective: Yes Date Satisfied \_\_\_\_\_

371 Filing Fees ✓ paid \_\_\_\_\_ Insufficient Meet Article 33 Requirement: Yes No & why not \_\_\_\_\_

Original claims: 1-69 Added Claims: \_\_\_\_\_ Total Claims: \_\_\_\_\_ Chargeable \_\_\_\_\_ Independent \_\_\_\_\_ multiple \_\_\_\_\_

After entry of Article 19 or 34 Amdt: \_\_\_\_\_

Clns. Cancelled via Article 19 or 34 \_\_\_\_\_ &/or Pre-Admit. \_\_\_\_\_ Clns. added via Article 19 or 34 \_\_\_\_\_

Total Number of Drawing Sheets: 104 Foreign Text: \_\_\_\_\_

Oath/Declaration: yes \_\_\_\_\_ no \_\_\_\_\_ signed \_\_\_\_\_ unsigned \_\_\_\_\_ defective \_\_\_\_\_ Date Satisfied: \_\_\_\_\_

PCT/R0/101/Request Form Declaration: ✓ yes properly executed No \_\_\_\_\_ not properly executed Date: 2-7-06

Small Entity: ✓ Yes Small Entity Statement \_\_\_\_\_ Assertion by filing fee paid ✓ Large Entity: \_\_\_\_\_

1<sup>st</sup> Submission: Biochemical Seq. Diskette: yes \_\_\_\_\_ no \_\_\_\_\_ entered & date \_\_\_\_\_ not entered & date \_\_\_\_\_

2<sup>nd</sup> Submission: Biochemical Seq. Diskette: yes \_\_\_\_\_ no \_\_\_\_\_ entered & date \_\_\_\_\_ not entered & date \_\_\_\_\_

Biochemical Seq. Listing: yes \_\_\_\_\_ no \_\_\_\_\_ statement \_\_\_\_\_ yes \_\_\_\_\_ no \_\_\_\_\_ other submission date(s): \_\_\_\_\_

Biochemical Diskette/Listing not needed: \_\_\_\_\_

Copy of ISR: \_\_\_\_\_ with references without references ✓ Non-Establishment of ISR PCT/ISA/203 \_\_\_\_\_

Article 19 Amendment: \_\_\_\_\_ entered \_\_\_\_\_ not entered \_\_\_\_\_ Replaced by Article 34 Amendment \_\_\_\_\_

Copy of IPER: \_\_\_\_\_ without Annexes: \_\_\_\_\_ with Annexes: \_\_\_\_\_ Annexes entered \_\_\_\_\_ Annexes not entered \_\_\_\_\_ 237

Reason Annexes have not been entered: \_\_\_\_\_

Preliminary Amendment(s): yes \_\_\_\_\_ not entered \_\_\_\_\_ & Why \_\_\_\_\_ Other Amendment dates: \_\_\_\_\_

IDS: \_\_\_\_\_ yes \_\_\_\_\_ with references \_\_\_\_\_ without references Other IDS Dates: \_\_\_\_\_

Request for Immediate Examination: yes \_\_\_\_\_ no \_\_\_\_\_, Other Early Processing Date: \_\_\_\_\_

Substitute Specification: yes \_\_\_\_\_ Date filed: \_\_\_\_\_ Other Documents filed: 318

Assignment: yes \_\_\_\_\_ Date filed: \_\_\_\_\_ Assignment for PG Pub: Yes Date filed: \_\_\_\_\_

Power of Attorney \_\_\_\_\_ Date filed: \_\_\_\_\_ Application Data Sheet \_\_\_\_\_ Priority Document(s): yes \_\_\_\_\_

\*\*Other: \_\_\_\_\_

\*\*Other Problems: \_\_\_\_\_

Application Size: Spec. 138 Claims 7 Abstract 1 Drawings 104 Seq. List. \_\_\_\_\_ Seq. RF \_\_\_\_\_ Total: 250

Application Fees: owed/paid \_\_\_\_\_

Declaration ✓ Claims \_\_\_\_\_ Multiple \_\_\_\_\_ Translation \_\_\_\_\_ Extension \_\_\_\_\_ Petition \_\_\_\_\_ Application size \_\_\_\_\_

Date of 35 USC Receipt of Request: 02-07-06

Date Completion USC 371 Requirements: 11

Notice of Missing Requirements: \_\_\_\_\_ Response to Missing Requirements: \_\_\_\_\_

371 Formalities Letter: (Sequence) 922 \_\_\_\_\_ 922 Response \_\_\_\_\_ or (Fees Owed) 923 \_\_\_\_\_ 923 Response \_\_\_\_\_

Notice of Defective Response: \_\_\_\_\_ Defective Response Reply: \_\_\_\_\_

Notice of Acceptance: 8/14/08

Notice of Abandonment: \_\_\_\_\_ Petition to Revive: \_\_\_\_\_ Petition 1.47: \_\_\_\_\_